

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/659,356	09/11/2003	Tsuyoshi Kawabe	500.43104X00	5553		
24956 MATTINGLY	24956 7590 11/21/2007 MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.			EXAMINER		
1800 DIAGON		510,1515 02,1101	CHU, DA	AVID H		
SUITE 370 ALEXANDRIA	A. VA 22314		ART UNIT	PAPER NUMBER		
			2628			
			MAIL DATE	DELIVERY MODE		
•			11/21/2007	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	1			
* ♥	Application No.	Applicant(s)		
Notice of Abandonment	10/659,356	KAWABE ET AL.		
Notice of Abandonment	Examiner	Art Unit		
	David H. Chu	2628		
The MAILING DATE of this communication ap				
This application is abandoned in view of:	•			
Applicant's failure to timely file a proper reply to the Offi (a) ☐ A reply was received on (with a Certificate of), which is after the expiration of the		
period for reply (including a total extension of time of the of the period for reply was received on, but it doe	f month(s)) which expired on _			
(A proper reply under 37 CFR 1.113 to a final rejecti application in condition for allowance; (2) a timely file Continued Examination (RCE) in compliance with 37	ed Notice of Appeal (with appeal fee);			
(c) A reply was received on but it does not const final rejection. See 37 CFR 1.85(a) and 1.111. (See		empt at a proper reply, to the non-		
(d) ⊠ No reply has been received.				
Applicant's failure to timely pay the required issue fee a from the mailing date of the Notice of Allowance (PTOL-		the statutory period of three months		
(a) The issue fee and publication fee, if applicable, wa), which is after the expiration of the statutory Allowance (PTOL-85).				
(b) The submitted fee of \$ is insufficient. A balan	ce of \$ is due.			
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$		
(c) \square The issue fee and publication fee, if applicable, has	not been received.			
 Applicant's failure to timely file corrected drawings as re- Allowability (PTO-37). 	quired by, and within the three-month	period set in, the Notice of		
(a) Proposed corrected drawings were received on after the expiration of the period for reply.	(with a Certificate of Mailing or Trai	nsmission dated), which is		
(b) No corrected drawings have been received.				
 The letter of express abandonment which is signed by t the applicants. 	he attorney or agent of record, the ass	signee of the entire interest, or all of		
 The letter of express abandonment which is signed by a 1.34(a)) upon the filing of a continuing application. 	an attorney or agent (acting in a repre	sentative capacity under 37 CFR		
☐ The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims.				
7. 🔀 The reason(s) below:				
The Examiner has confirmed the case to be aband	doned with the Applicant's represe	ntative ,		
	Mar			
	As same	MARIZIMMERMAN		
		RVISORY PATENT EXAMINER CMNOLOGY CENTER 2603		

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 20071114